

Message Text

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PAGE 01 VIENNA 00199 111800Z
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 ACDA-12 CIAE-00 INR-07 IO-14
L-03 NSAE-00 NSC-05 EB-08 NRC-07 SOE-02 DODE-00
SS-15 SP-02 /095 W
-----119002 120215Z /63

R 111635Z JAN 78
FM AMEMBASSY VIENNA
TO SECSTATE WASHDC 4660
INFO USDOE HQ WASHDC
USDOE HQ GERMANTOWN

UNCLAS VIENNA 00199

USIAEA

DEPT PASS IO/SCT

E.O. 11652: N/A
TAGS: IAEA, TECH, PARM, RO
SUBJECT: ROMANIAN REQUEST FOR SMALL QUANTITIES OF SNM
THROUGH IAEA

REF: VIENNA 10432

1. IN RESPONSE TO OUR REQUEST FOR END-USE STATEMENT
MISSION HAS RECEIVED LETTER FROM AGENCY STATING
IN PART AS FOLLOWS:

- "WE HAVE BEEN INFORMED THAT THE END-USE OF THE FOIL
DETECTORS OF FISSILE MATERIALS IN ALUMINIUM ALLOY IS
AS FOLLOWS:
- POSITIONS 1.1 - 1.3: THE DETECTORS WILL BE USED
- TO MEASURE NEUTRON REACTION RATES IN NATURAL URANIUM
- FUEL FOR VARIOUS NEUTRON SPECTRA.

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- POSITIONS 2.1 - 3.3: THE DETECTORS WILL BE
- USED TO MEASURE THE U-235 FISSION RATE IN FUEL FOR
- VARIOUS NEUTRON SPECTRA AND TO DETERMINE THE SPECTRAL
- INDICES.
- POSITIONS 4.1 - 5.3: THE DETECTORS WILL BE USED TO
- MEASURE THE FISSION RATE OF PU-239 FOR VARIOUS

- NEUTRON SPECTRA AND TO DETERMINE THE SPECTRAL INDICES.
- POSITION 6.1 - 6.3: THE DETECTORS WILL BE USED IN
- ORDER TO DETERMINE THE CAPTURE RATE OF U-238 IN
- NATURAL URANIUM FUEL FOR VARIOUS NEUTRON SPECTRA.
- WE HAVE FURTHER BEEN INFORMED THAT VARIOUS ENRICHMENTS HAVE BEEN REQUESTED IN ORDER TO DO A NEUTRON SELFSHIELDING CORRECTION FOR FISSILE MATERIALS U-235 AND PU-239. REACTION RATES MEASUREMENTS WILL BE DONE IN THE NEUTRON STANDARD SPECTRUM FACILITY."

2. PLEASE ADVISE ASAP. STONE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: FISSIONABLE MATERIALS TRANSFER, NUCLEAR FUELS
Control Number: n/a
Copy: SINGLE
Draft Date: 11 jan 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978VIENNA00199
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780017-0471
Format: TEL
From: VIENNA USIAEA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780174/aaaackmw.tel
Line Count: 75
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 553e8be4-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 78 VIENNA 1
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 22 feb 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3790882
Secure: OPEN
Status: NATIVE
Subject: ROMANIAN REQUEST FOR SMALL QUANTITIES OF SNM THROUGH IAEA
TAGS: TECH, PARM, RO, US, IAEA
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/553e8be4-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
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